

2007 Honda Accord 3.0

I/M Monitors

Since DTCs Cleared

Misfire Monitor ok
Fuel System Mon ok
Comp Component ok
Catalyst Mon ok
Htd Catalyst n/a
Evap System Mon inc
Sec Air System n/a
A/C Refrig Mon n/a
Oxygen Sens Mon ok
Oxygen Sens Htr ok
EGR/VVT Sys Mon ok

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DTCs (Codes)

P0430 ENG

Catalyst System Efficiency Below
Threshold Bank 2

CURRENT 166-1

P0420 ENG

Catalyst System Efficiency Below
Threshold Bank 1

CURRENT 165-1

P0430 ENG

Catalyst System Efficiency Below
Threshold Bank 2

TEMP 166-1

P0420 ENG

Catalyst System Efficiency Below
Threshold Bank 1

TEMP 165-1

P0430 MOD \$08

Catalyst System Efficiency Below
Threshold Bank 2

CONFIRMED

P0420 MOD \$08

Catalyst System Efficiency Below
Threshold Bank 1

CONFIRMED

P0430 MOD \$08

Catalyst System Efficiency Below
Threshold Bank 2

PENDING

P0420 MOD \$08

Catalyst System Efficiency Below
Threshold Bank 1

PENDING

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State OBD Check

MIL Status ON
Codes Found 2
Monitors OK 7
Monitors Inc 1
Monitors N/A 3

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Record Data

FRAME: 0 TM: 0.0

MIL STATUS Off
MIL STATUS Off
ABSLT TPS(%) 21.6
ENG SPEED(RPM) 1830
ENG SPEED(RPM) 1835
CALC LOAD(%) 64.7
MAF(LB/M) 3.10
MAP("HG) 19.2
COOLANT(°F) 183
COOLANT(°F) 183
IAT(°F) 59
IGN ADV(°) 37.5
ST FTRM1(%) 8.6
ST FTRM2(%) 7.8
LT FTRM1(%) 0.0
LT FTRM2(%) 0.0
VEH SPEED(MPH) 58
VEH SPEED(MPH) 58
FUEL SYS 1 CLSD
FUEL SYS 2 CLSD
REL TPS(%) 12.6
O2S12(V) 0.655
ST FTRM12(%) 9.4
O2S22(V) 0.540
ST FTRM22(%) 8.6
EQ RATIO11 0.995
O2S11(mA) -0.031
EQ RATIO21 0.995
O2S21(mA) -0.031
MIL DIST(mi) 0

OBD2 STAT CA

FRAME: 1 TM: 5.3

MIL STATUS(\$01) Off
MIL STATUS(\$08) Off
ABSLT TPS(%) 22.0
ENG SPEED(\$01) 1830
ENG SPEED(\$08) 1830
CALC LOAD(%) 66.7
MAF(LB/M) 3.27
MAP("HG) 19.8
COOLANT(\$01) 183
COOLANT(\$08) 183
IAT(°F) 59
IGN ADV(°) 34.5
ST FTRM1(%) 9.4
ST FTRM2(%) 7.0
LT FTRM1(%) 0.0
LT FTRM2(%) 0.0
VEH SPEED(\$01) 58
VEH SPEED(\$08) 58
FUEL SYS 1 CLSD
FUEL SYS 2 CLSD
REL TPS(%) 12.6
O2S12(V) 0.605
ST FTRM12(%) 8.6
O2S22(V) 0.390
ST FTRM22(%) 7.0
EQ RATIO11 0.987
O2S11(mA) 0.000
EQ RATIO21 0.995
O2S21(mA) -0.031
MIL DIST(mi) 0
OBD2 STAT CA

FRAME: 2 TM: 10.6

MIL STATUS Off
MIL STATUS Off
ABSLT TPS(%) 20.8
ENG SPEED(RPM) 1831

ENG SPEED(RPM) 1837
CALC LOAD(%) 59.2
MAF(LB/M) 2.79
MAP("HG) 17.7
COOLANT(°F) 183
COOLANT(°F) 183
IAT(°F) 59
IGN ADV(°) 38.5
ST FTRM1(%) 9.4
ST FTRM2(%) 8.6
LT FTRM1(%) 0.0
LT FTRM2(%) 0.0
VEH SPEED(MPH) 58
VEH SPEED(MPH) 58
FUEL SYS 1 CLSD
FUEL SYS 2 CLSD
REL TPS(%) 13.3
O2S12(V) 0.630
ST FTRM12(%) 9.4
O2S22(V) 0.640
ST FTRM22(%) 8.6
EQ RATIO11 0.996
O2S11(mA) -0.063
EQ RATIO21 0.992
O2S21(mA) -0.051
MIL DIST(mi) 0
OBD2 STAT CA

FRAME: 3 TM: 15.9

MIL STATUS(\$01) Off
MIL STATUS(\$08) Off
ABSLT TPS(%) 24.3
ENG SPEED(\$01) 1823
ENG SPEED(\$08) 1827
CALC LOAD(%) 76.9
MAF(LB/M) 3.89
MAP("HG) 22.1
COOLANT(\$01) 183
COOLANT(\$08) 183
IAT(°F) 59
IGN ADV(°) 32.0
ST FTRM1(%) 7.0
ST FTRM2(%) 5.5

LT FTRM1(%) 0.8
LT FTRM2(%) 0.8
VEH SPEED(\$01) 59
VEH SPEED(\$08) 59
FUEL SYS 1 CLSD
FUEL SYS 2 CLSD
REL TPS(%) 11.8
O2S12(V) 0.620
ST FTRM12(%) 8.6
O2S22(V) 0.510
ST FTRM22(%) 7.0
EQ RATIO11 0.997
O2S11(mA) -0.020
EQ RATIO21 0.993
O2S21(mA) -0.043
MIL DIST(mi) 0
OBD2 STAT CA

FRAME: 4 TM: 21.2

MIL STATUS Off
MIL STATUS Off
ABSLT TPS(%) 20.4
ENG SPEED(RPM) 1833
ENG SPEED(RPM) 1842
CALC LOAD(%) 57.3
MAF(LB/M) 2.77
MAP("HG) 17.1
COOLANT(°F) 183
COOLANT(°F) 183
IAT(°F) 59
IGN ADV(°) 40.5
ST FTRM1(%) 8.6
ST FTRM2(%) 8.6
LT FTRM1(%) 0.8
LT FTRM2(%) 0.8
VEH SPEED(MPH) 59
VEH SPEED(MPH) 59
FUEL SYS 1 CLSD
FUEL SYS 2 CLSD
REL TPS(%) 10.6
O2S12(V) 0.640
ST FTRM12(%) 8.6
O2S22(V) 0.365

ST FTRM22(%) 10.2
EQ RATIO11 0.995
O2S11(mA) 0.031
EQ RATIO21 0.990
O2S21(mA) -0.051
MIL DIST(mi) 0
OBD2 STAT CA

FRAME: 5 TM: 26.5

MIL STATUS(\$01) Off
MIL STATUS(\$08) Off
ABSLT TPS(%) 19.6
ENG SPEED(\$01) 1832
ENG SPEED(\$08) 1838
CALC LOAD(%) 50.6
MAF(LB/M) 2.31
MAP("HG) 14.2
COOLANT(\$01) 183
COOLANT(\$08) 183
IAT(°F) 61
IGN ADV(°) 19.5
ST FTRM1(%) 0.0
ST FTRM2(%) 3.9
LT FTRM1(%) 0.8
LT FTRM2(%) 0.8
VEH SPEED(\$01) 59
VEH SPEED(\$08) 58
FUEL SYS 1 OPEN1
FUEL SYS 2 CLSD
REL TPS(%) 10.6
O2S12(V) 0.500
ST FTRM12(%) 0.0
O2S22(V) 0.695
ST FTRM22(%) 5.5
EQ RATIO11 1.040
O2S11(mA) 0.160
EQ RATIO21 0.997
O2S21(mA) -0.063
MIL DIST(mi) 0
OBD2 STAT CA

FRAME: 6 TM: 32.2

MIL STATUS Off
MIL STATUS Off
ABSLT TPS(%) 19.6
ENG SPEED(RPM) 1810
ENG SPEED(RPM) 1824
CALC LOAD(%) 76.9
MAF(LB/M) 1.96
MAP("HG) 22.7
COOLANT(°F) 183
COOLANT(°F) 183
IAT(°F) 61
IGN ADV(°) 24.5
ST FTRM1(%) 0.0
ST FTRM2(%) 4.7
LT FTRM1(%) 0.8
LT FTRM2(%) 0.8
VEH SPEED(MPH) 58
VEH SPEED(MPH) 58
FUEL SYS 1 OPEN1
FUEL SYS 2 CLSD
REL TPS(%) 10.2
O2S12(V) 0.200
ST FTRM12(%) 3.1
O2S22(V) 0.660
ST FTRM22(%) 4.7
EQ RATIO11 1.020
O2S11(mA) 0.117
EQ RATIO21 1.002
O2S21(mA) 0.008
MIL DIST(mi) 0
OBD2 STAT CA

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View Freeze Data

P0430 (MOD \$08)

TROUB CODE P0430
ABSLT TPS(%) 18.4
ENG SPEED(RPM) 1986
CALC LOAD(%) 66.3
MAF(LB/M) 1.77
MAP("HG) 19.8

COOLANT(°F) 185
IAT(°F) 73
IGN ADV(°) 27.5
ST FTRM1(%) 0.0
ST FTRM2(%) 8.6
LT FTRM1(%) 7.0
LT FTRM2(%) 4.7
VEH SPEED(MPH) 64
FUEL SYS 1 OPEN1
FUEL SYS 2 CLSD
REL TPS(%) 9.0

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O2 Monitor Tests

O2 Bank1 Sensor1



Test \$57

MOD \$08
MAX 0.00(V)
MEAS 0.00(V)
MIN 0.00(V)

Test \$86

MOD \$08
MAX 217
MEAS 176
MIN 151

Test \$8D

MOD \$08
MAX 181
MEAS 128
MIN 0

Test \$8E

MOD \$08
MAX 40
MEAS 25
MIN 0

Test \$8F

MOD \$08
MAX 110
MEAS 74

MIN 0

O2 Bank1 Sensor2



Test \$38

MOD \$08

MAX 0.5(s)

MEAS 0.0(s)

MIN 0.0(s)

Test \$47

MOD \$08

MAX 1.270(V)

MEAS 0.700(V)

MIN 0.050(V)

Test \$48

MOD \$08

MAX 1.275(V)

MEAS 0.860(V)

MIN 0.650(V)

Test \$49

MOD \$08

MAX 0.290(V)

MEAS 0.120(V)

MIN 0.000(V)

O2 Bank2 Sensor1



Test \$57

MOD \$08

MAX 0.00(V)

MEAS 0.00(V)

MIN 0.00(V)

Test \$86

MOD \$08

MAX 217

MEAS 175

MIN 151

Test \$8D
MOD \$08
MAX 181
MEAS 128
MIN 0

Test \$8E
MOD \$08
MAX 40
MEAS 25
MIN 0

Test \$8F
MOD \$08
MAX 110
MEAS 75
MIN 0

O2 Bank2 Sensor2



Test \$38
MOD \$08
MAX 0.5(s)
MEAS 0.0(s)
MIN 0.0(s)

Test \$47
MOD \$08
MAX 1.270(V)
MEAS 0.420(V)
MIN 0.050(V)

Test \$48
MOD \$08
MAX 1.275(V)
MEAS 0.830(V)
MIN 0.650(V)

Test \$49
MOD \$08
MAX 0.290(V)
MEAS 0.130(V)
MIN 0.000(V)

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Diag Monitor Tests

Test \$03

ID	01
MOD	\$08
MAX	----
MEAS	388
MIN	96
STS	OK

Test \$49

ID	00
MOD	\$08
MAX	66
MEAS	01
MIN	----
STS	OK

Test \$4A

ID	00
MOD	\$08
MAX	----
MEAS	107
MIN	0F
STS	OK

Test \$62

ID	04
MOD	\$08
MAX	00
MEAS	00
MIN	----
STS	OK

Test \$64

ID 04
MOD \$08
MAX D0
MEAS 14E
MIN ----
STS HI

Test \$76

ID 00
MOD \$08
MAX ----
MEAS 2BC
MIN 0D
STS OK

Test \$77

ID 00
MOD \$08
MAX ----
MEAS 20B
MIN 0D
STS OK

Test \$79

ID 01
MOD \$08
MAX 8605
MEAS 7FFE
MIN ----
STS OK

Test \$7A

ID	01
MOD	\$08
MAX	8605
MEAS	7FFB
MIN	----
STS	OK

Test \$81

ID	00
MOD	\$08
MAX	----
MEAS	8000
MIN	8000
STS	OK

Test \$82

ID	00
MOD	\$08
MAX	----
MEAS	7F99
MIN	7F06
STS	OK

Test \$8F

ID	00
MOD	\$08
MAX	----
MEAS	8000
MIN	8000
STS	OK

Test \$9A

ID 00
MOD \$08
MAX 8000
MEAS 8000
MIN ----
STS OK

Test \$9B

ID 00
MOD \$08
MAX 8000
MEAS 8000
MIN ----
STS OK

Test \$9C

ID 00
MOD \$08
MAX 00
MEAS 00
MIN ----
STS OK

Test \$9D

ID 00
MOD \$08
MAX 00
MEAS 00
MIN ----
STS OK

Test \$9E

ID 00
MOD \$08

MAX 00
MEAS 00
MIN ----
STS OK

Test \$B0

ID 00
MOD \$08
MAX 8000
MEAS 8000
MIN ----
STS OK

Test \$B2

ID 00
MOD \$08
MAX 8000
MEAS 8000
MIN ----
STS OK

Test \$B5

ID 00
MOD \$08
MAX 8000
MEAS 8000
MIN ----
STS OK

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Vehicle Information

VIN

#1 MOD \$08: JHMCN36537C001136

CVN

#1 MOD \$08: DA 08 73 56
#2 MOD \$08: 03 68 D6 04
#3 MOD \$01: 39 1C 8D 60
#4 MOD \$01: E6 0E 1D 26

CAL ID

#1 MOD \$08: 37805-RCJ-A690
#2 MOD \$08: 37806-RCJ-A630
#3 MOD \$08: 37850-RCA-A100
#4 MOD \$01: 1K001-RCJ-A040
#5 MOD \$01: 1K101-RCJ-A730
#6 MOD \$01: 1B210-RCJ-0030

IPT

#1 MOD \$08:
OBD Mon Cond 154
Ignition Cycles 528
Cat Comp Bank1 93
Cat Cond Bank1 151
Cat Comp Bank2 127
Cat Cond Bank2 151
O2 Comp Bank1 225
O2 Cond Bank1 151
O2 Comp Bank2 225
O2 Cond Bank2 151
EGR Mon Comp 251
EGR Mon Cond 154
AIR Mon Comp Not available
AIR Mon Cond Not available
EVAP Mon Comp 32
EVAP Mon Cond 65

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Modules Present

Module \$08: ISO
Module \$01: ISO